

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICE STATE PUBLIC HEALTH LABORATORY

BREATH ALCOHOL PROGRAM

RECEIVED

By Carol Day at 9:16 am, Jun 02, 2015

INTOX EC/IR II MAINTENANCE REPORT

REPORT #3

Complete this years at the time of			ananga ahaak (not	to event 35		
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed						
into service. Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.						
INTOX EC/IR 11 SN	•			DATE OF INSPECTION		
12838	Cass County SO		06/01/2015			
LOCATION OF INSTRUMENT (STREET AND CITY	!		TIME OF INSPECTION			
2501 W. Mechanic Harrisonville			09:33 CDT			
CHECKLIST: Place a mark in the box						
established limits. (Write in observe	rved values where de	cerminea, unmark	ed icema must be	corrected		
before using instrument.						
X DIAGNOSTIC RECORD						
X BLANK CHECK	X CO2 CHECK					
X FC 1 TEMP	X FLOW CHECK					
X SRC TEMP X FCB CHECK						
X DET TEMP	×	X CRC COMP CHEC	K			
X BT TEMP		X CRC CAL CHECK				
X STD 2 TEMP		X PRINT TEST				
X ETH CHECK		<u> </u>				
BREATH ANALYZER ACCURACY STANDA	RDS					
SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE						
<u>Lud</u>	meters	LOT# AG410601		DATE 04/16/2016		
SIMULATOR TEMP (34°C +0.2°C)		TOR S/N	SIMULATOR BXP			
DIMORATOR IBME (34 C 40.2 C)	Sinoba	TOR S/N	DEPOSITION BALL	<i>2</i>		
The control of the co		W 154WA WWW 811 211M				
X CALIBRATION CHECK - (ONLY ONE						
Run three tests using a standard solution. All three tests must be within ±5% of the standard value						
and must have a spread of .005 or less. Mark the box corresponding to the standard solution being						
used. (PRINTOUT ATTACHED)						
X 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE						
0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE						
0.04% STANDARD - MUST READ	BETWEEN 0.038% AN	D 0.042% INCLUSI	VB			
TEST 1 19 0.099 g/210L	TEST 2 ** 0.099	<u> </u>	10L TEST 3 ** 0.099 g/210L			
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:						
REFUSALS 0 004 3	.0509 1	.1014 1	.1519 1	OVER .19 1		
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE	1					
SATISFACTORILY AND WITHIN ESTABLISHED LI			2010 2110 211021101111	** **		
INSPECTING OFFICER						
SIGNATURE	4	PRINT FULL NAME		•		
- Bl. Jan Man	- Alass	CROW, GARY				
	FION DATE	TELEPHONE NUMBER				
240254 05/20)/2016	(816)380-5200				
RETURN COMPLETED REPORT TO THE:						
Breath Alcohol Program, Missouri Department of Health and Senior Services,						
Southeast District Office, 2875 James Blvd, Poplar Bluff, MO 63901						
Southeast District Office 2	-			;o,		



Airgas USA LLC (LAB)

3500 Bernard Street

St. Louis, Mo. 63103

Ph: (314) 533-3100

Fax: (314) 533-7328

Certificate of Analysis

Customer Name Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Test Date: 16-Apr-2014

Lot # AG410601

Exp. Date 16-Apr-2016

Cyl. Type 108

Component

Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Ethanol Nitrogen

Balance

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No.	Concentration	Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010595	208.9 ppm
EB0010561	103.7 ppm	EB0010562	104.9 ppm
EB0010681	52.22 ppm	EB0010579	52.94 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2014.04, 18 03:07:40 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA ELC (Lab)

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01